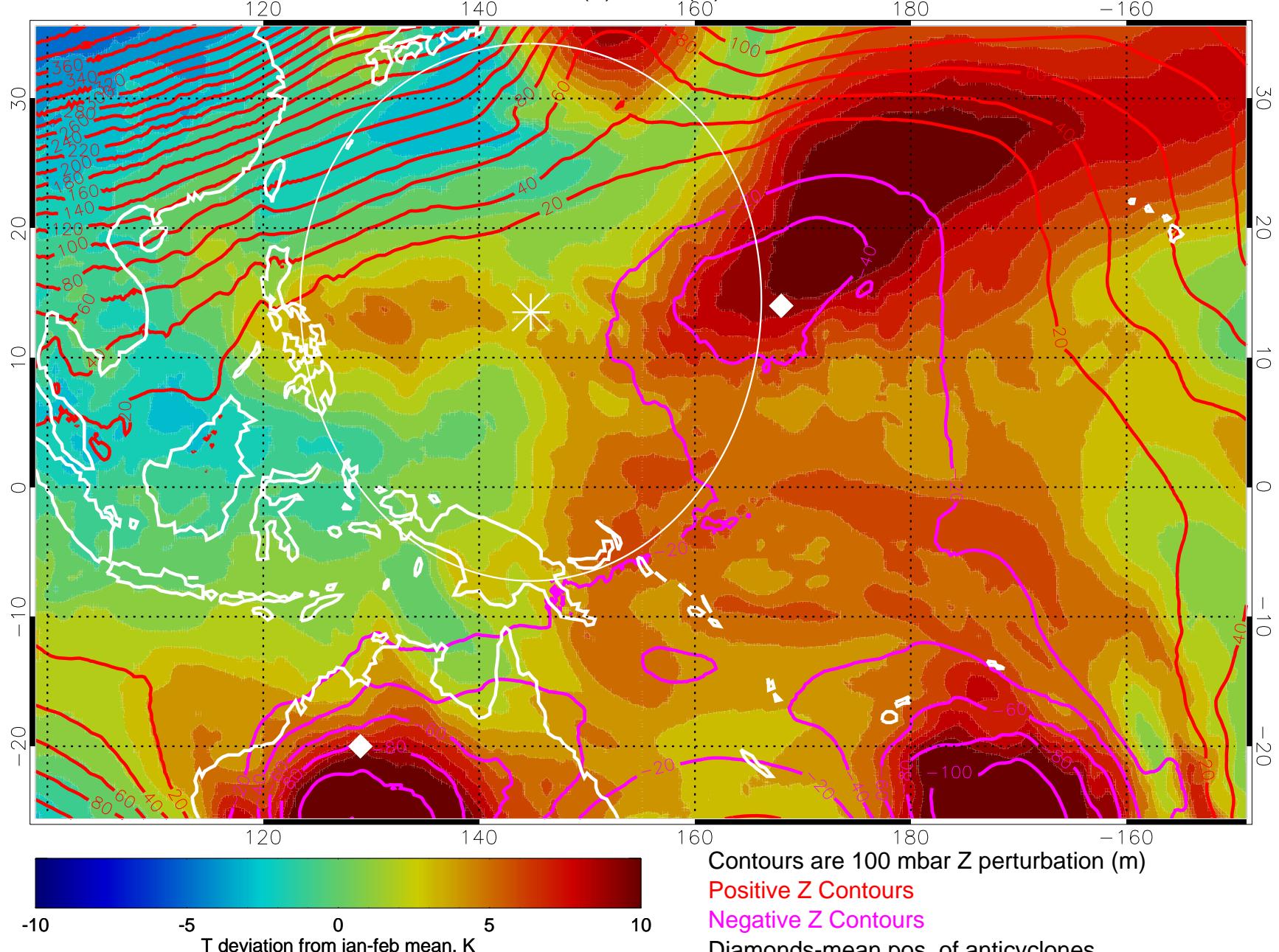
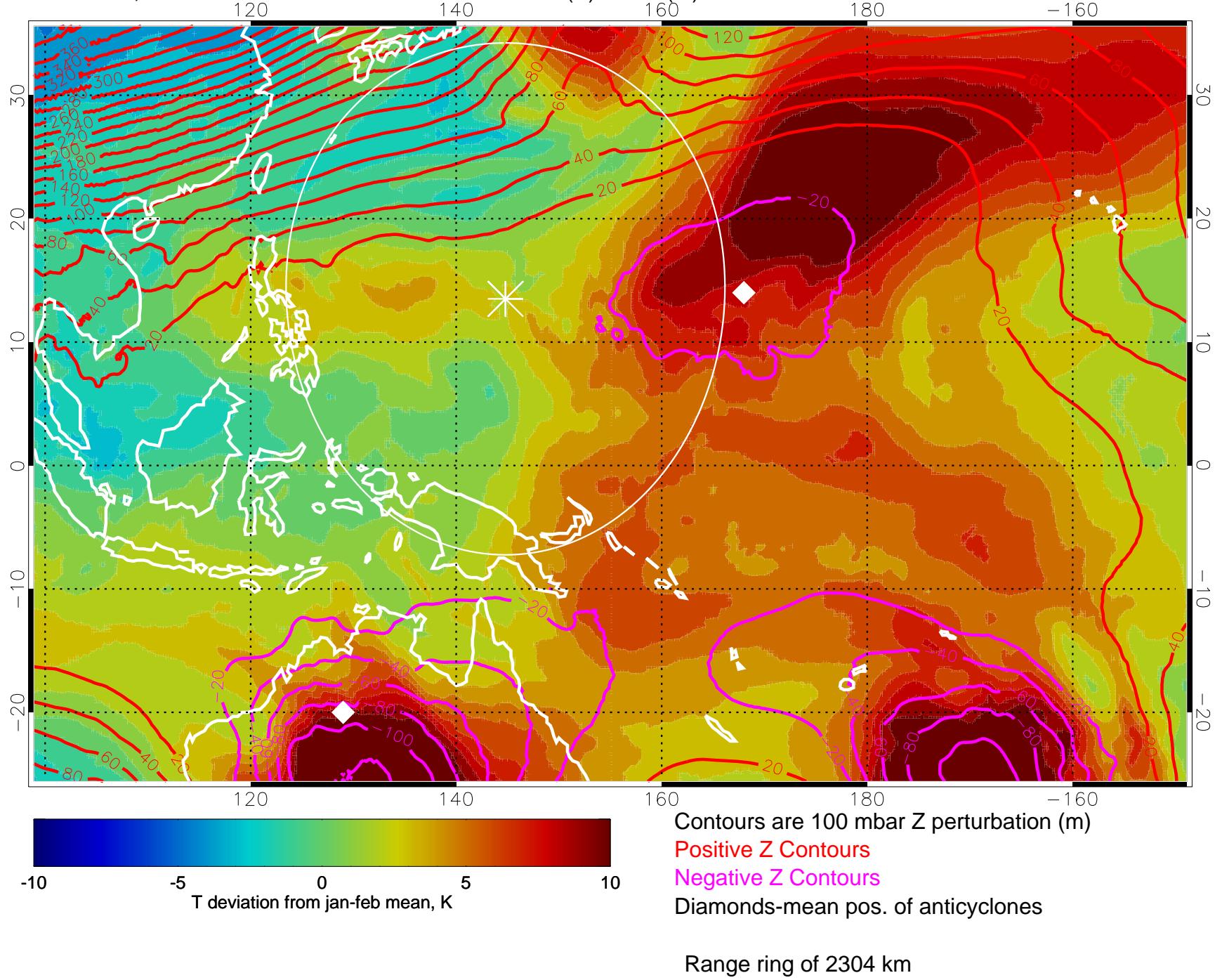


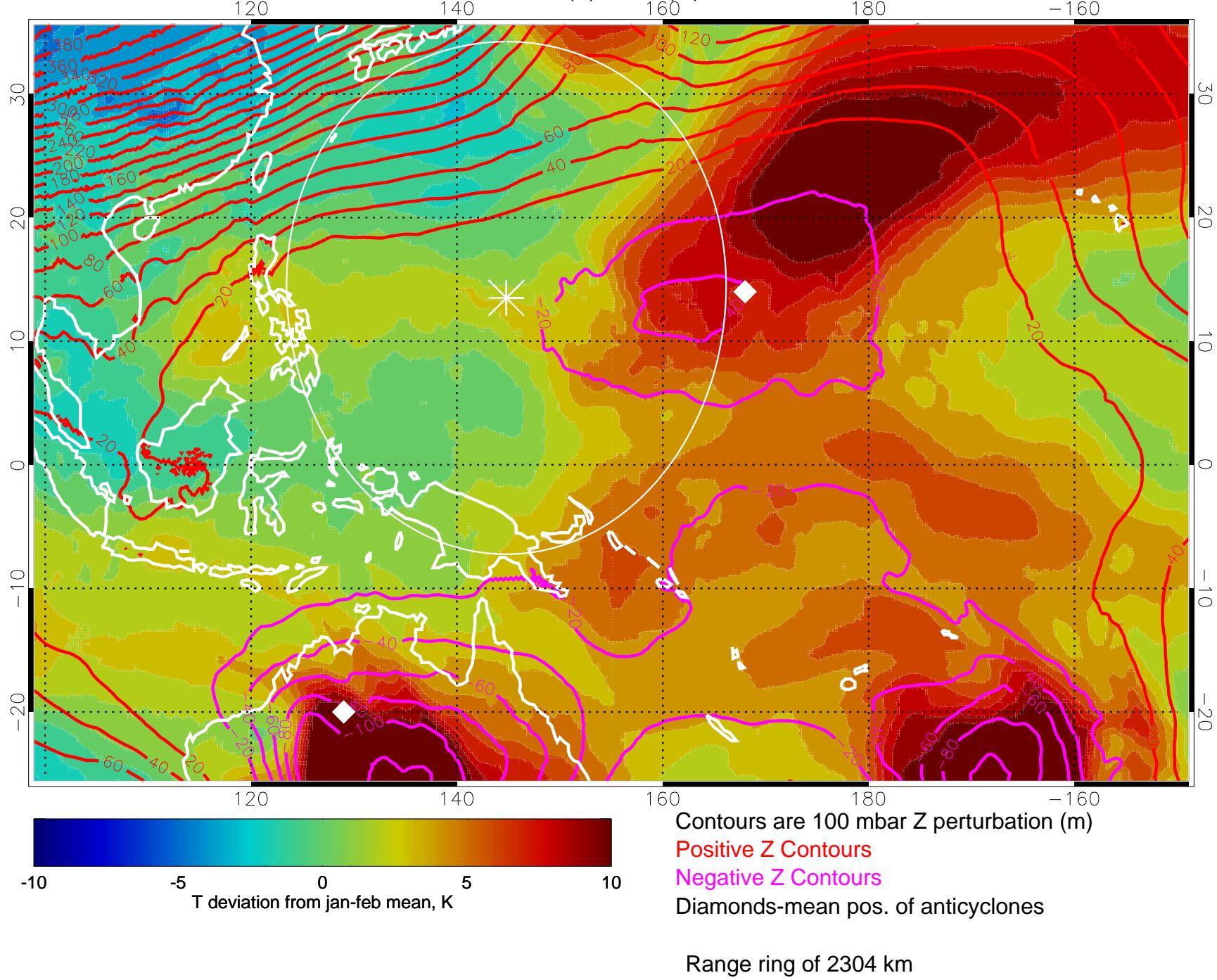
16071218, 6 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



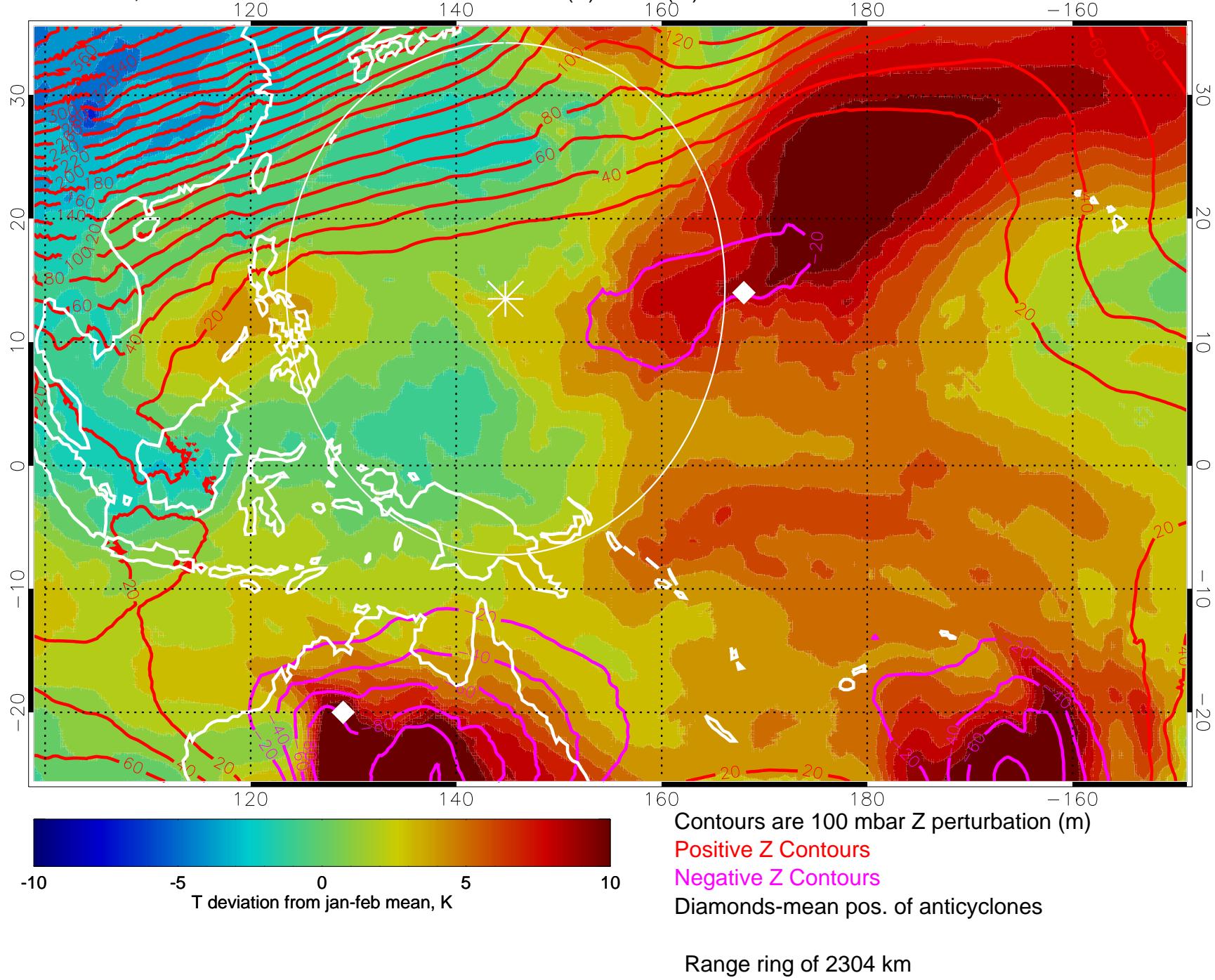
16071300, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



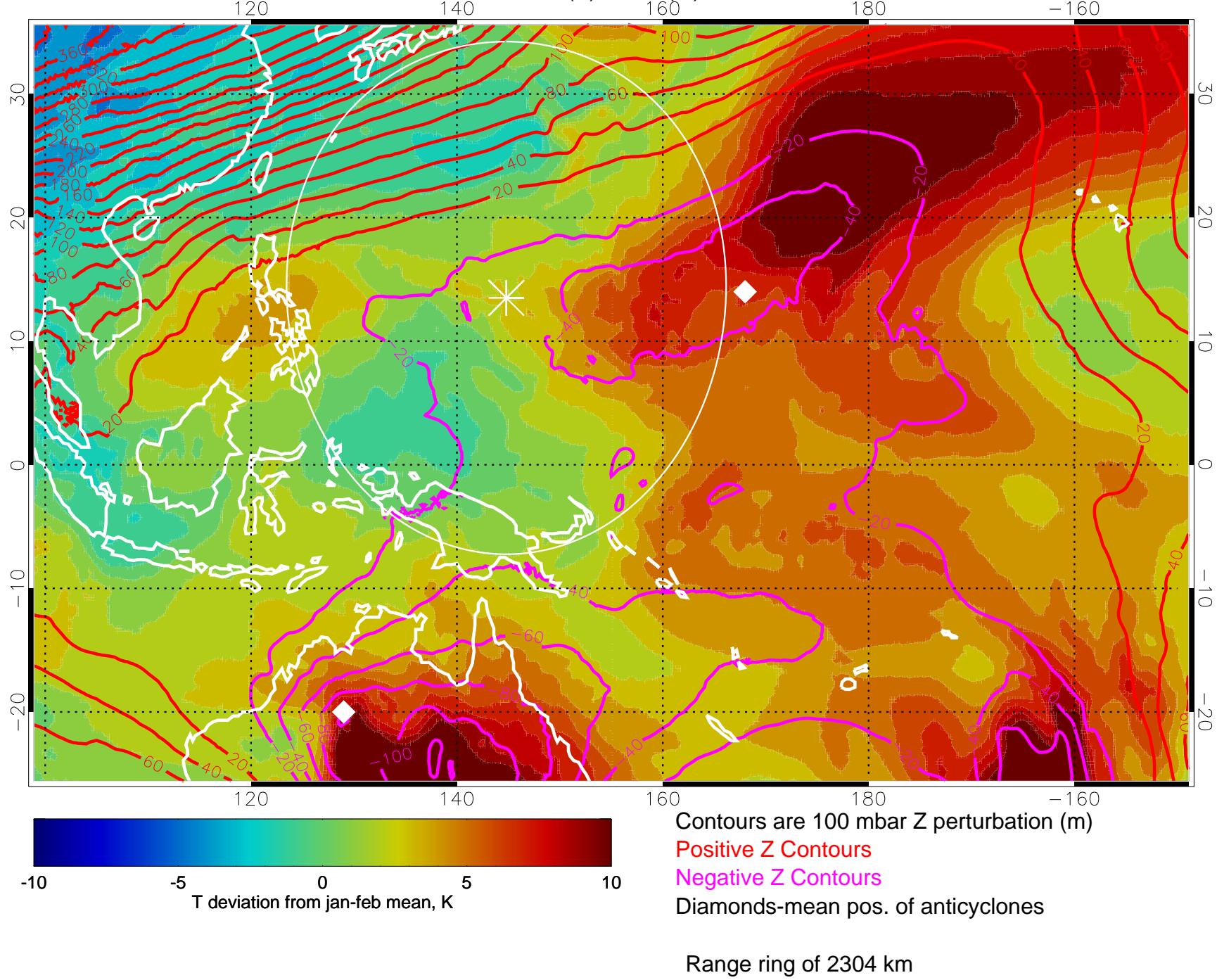
16071306, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



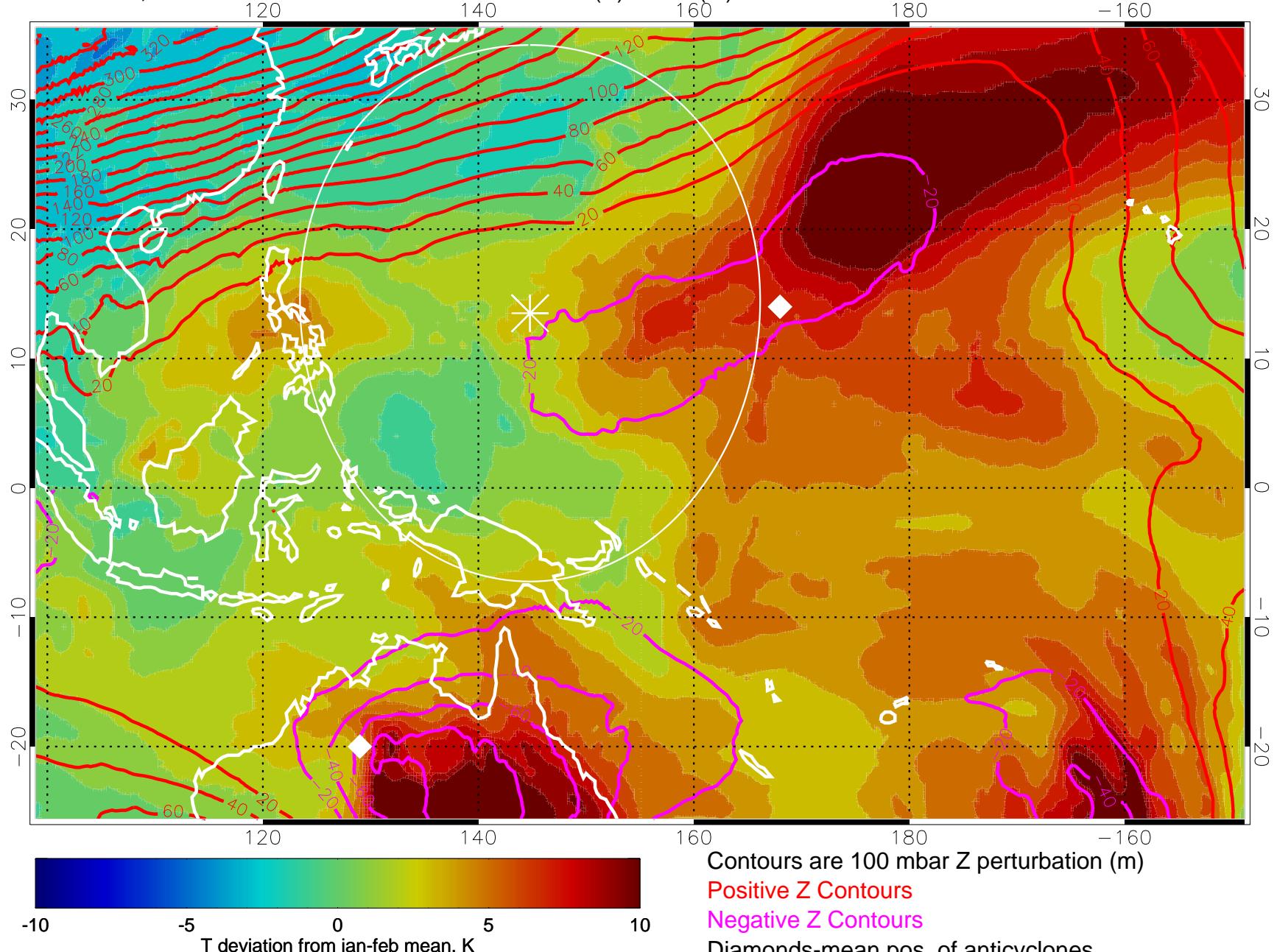
16071312, 24 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



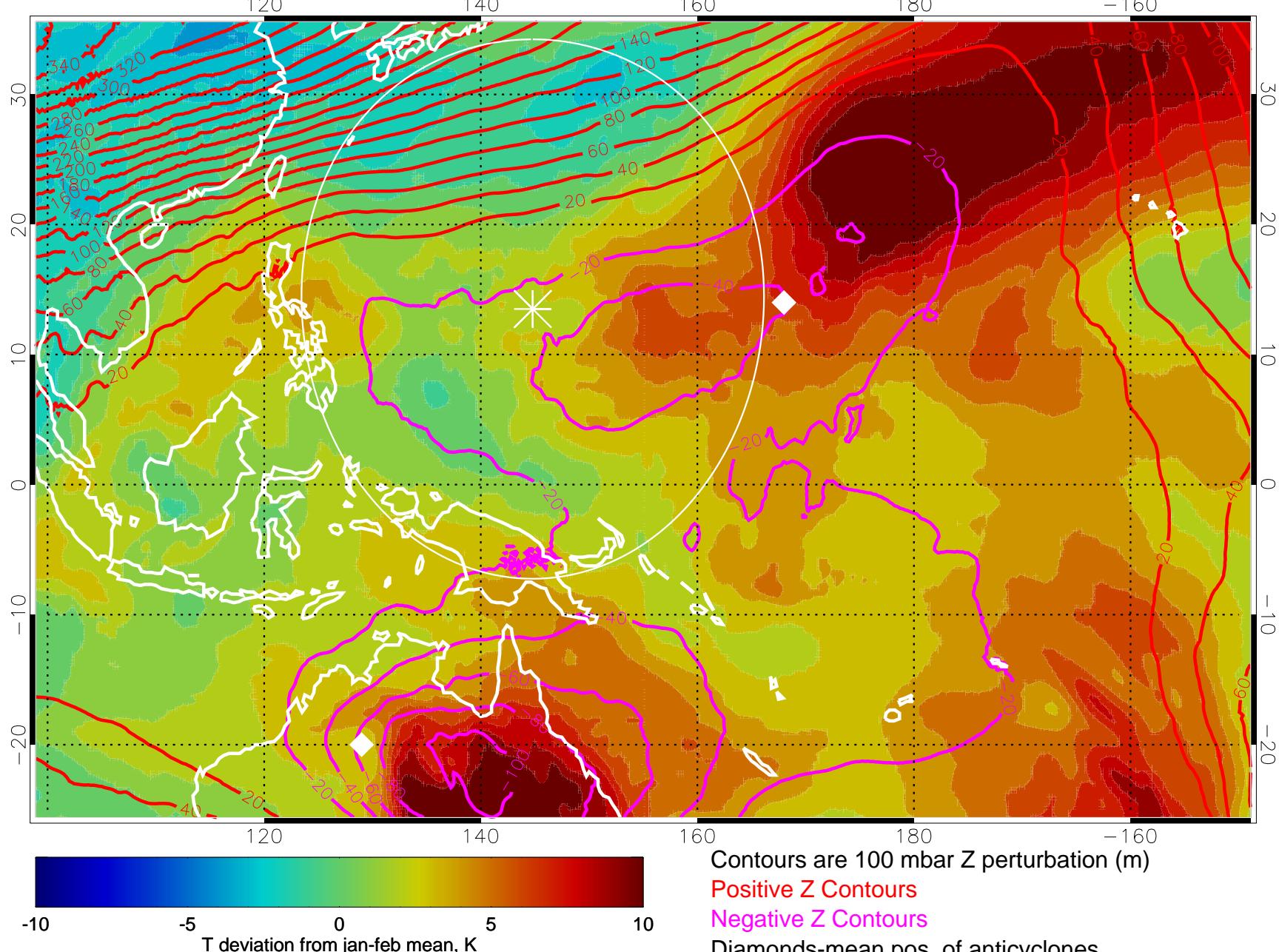
16071318, 30 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071400, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

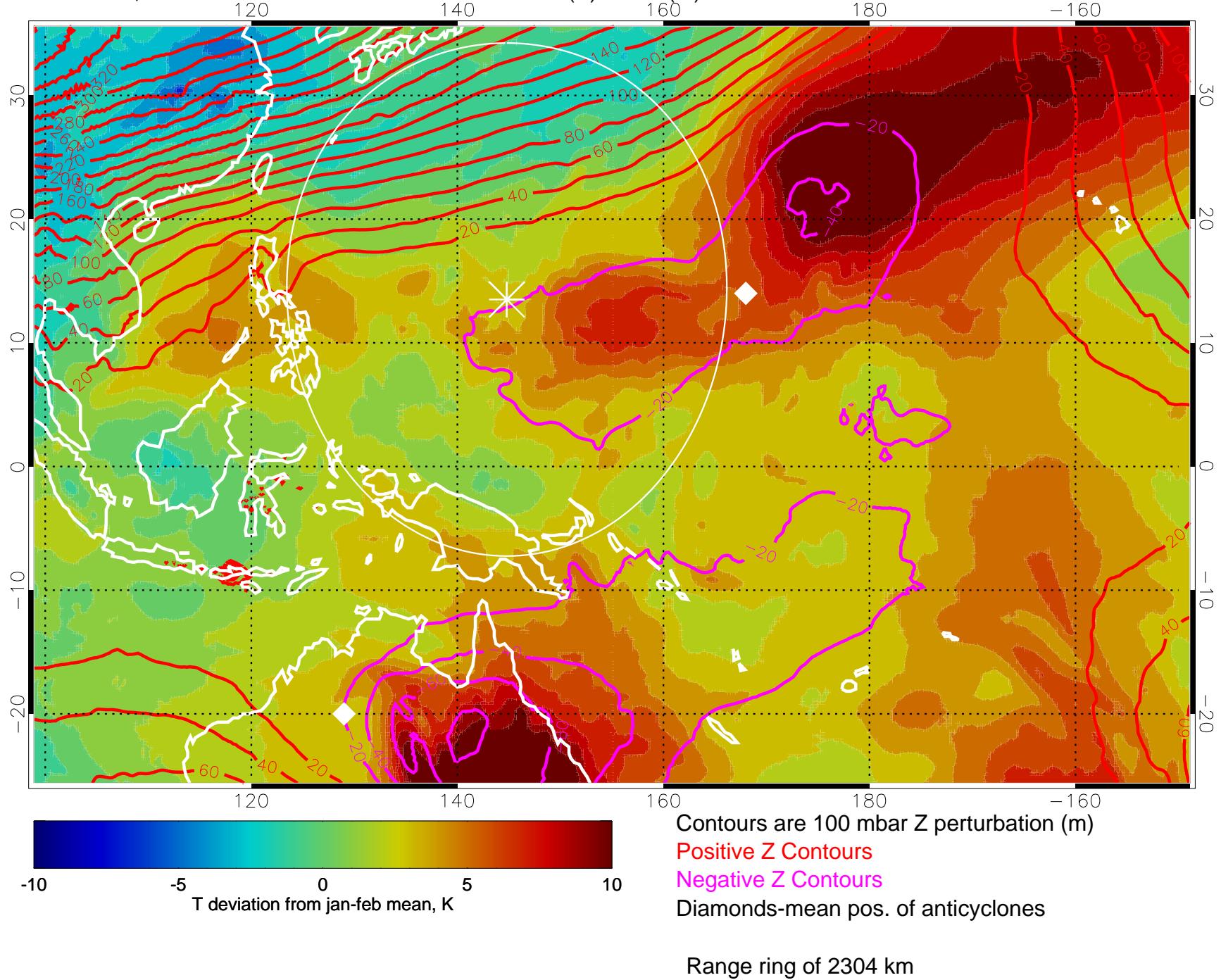


16071406, 42 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

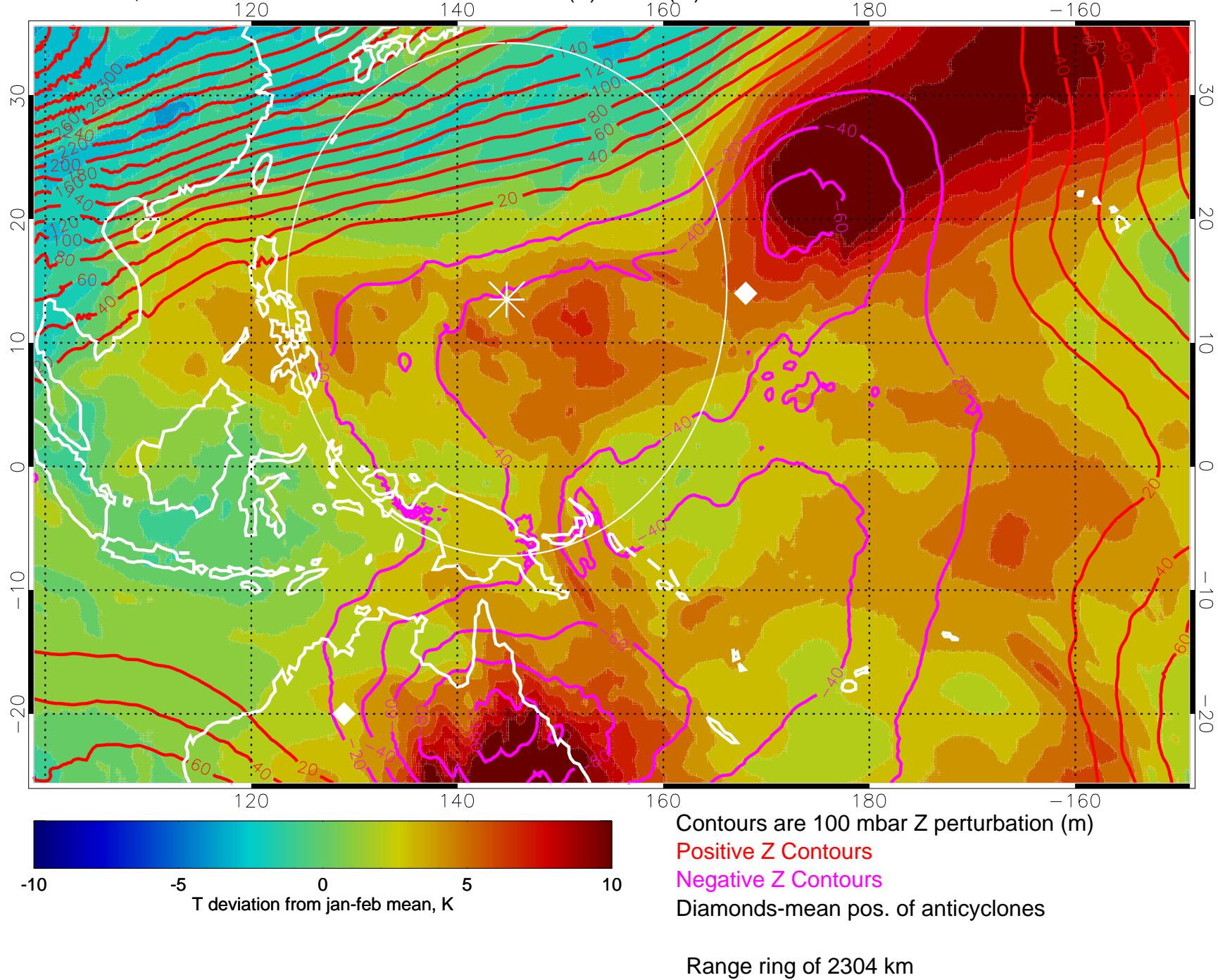


Range ring of 2304 km

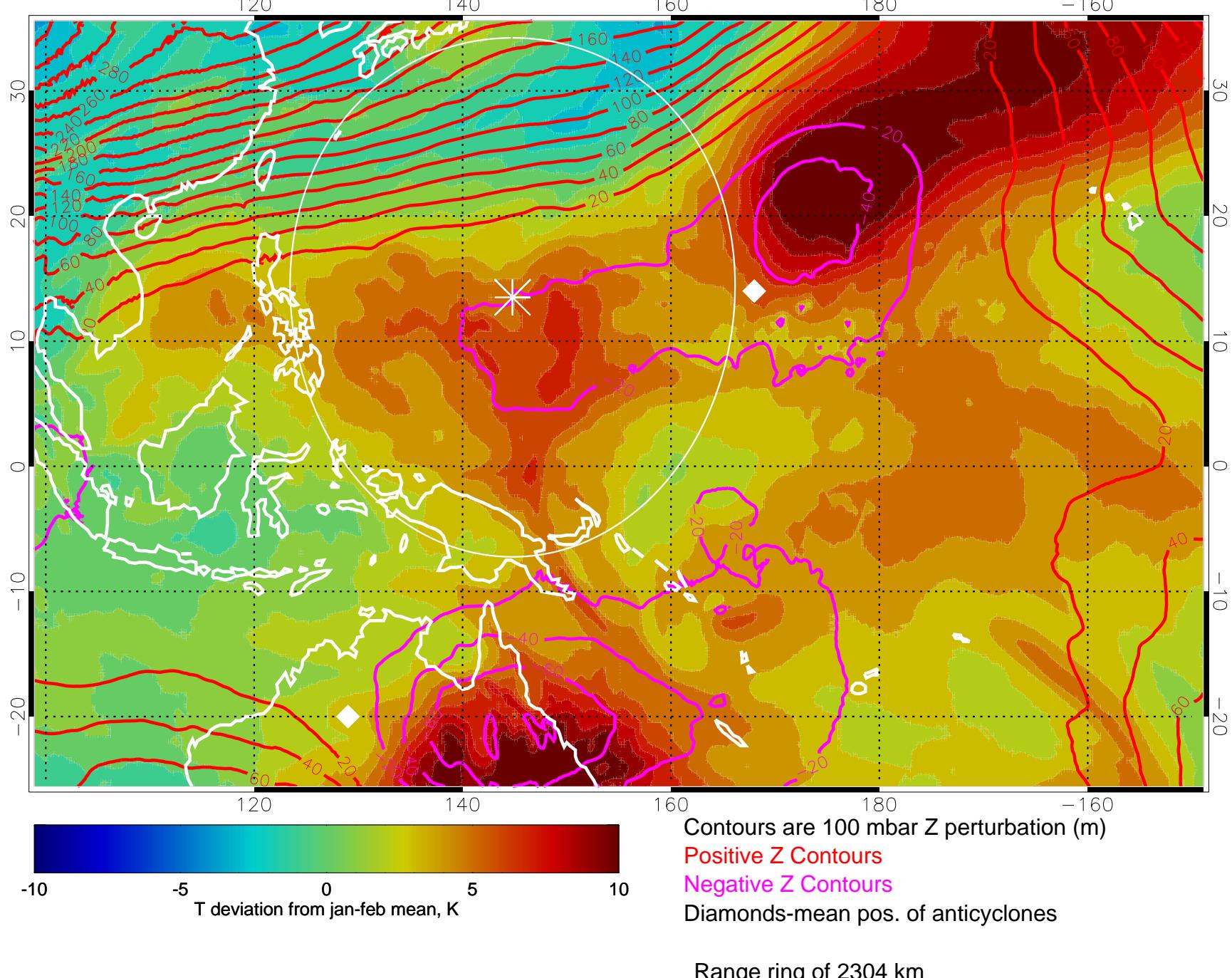
16071412, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



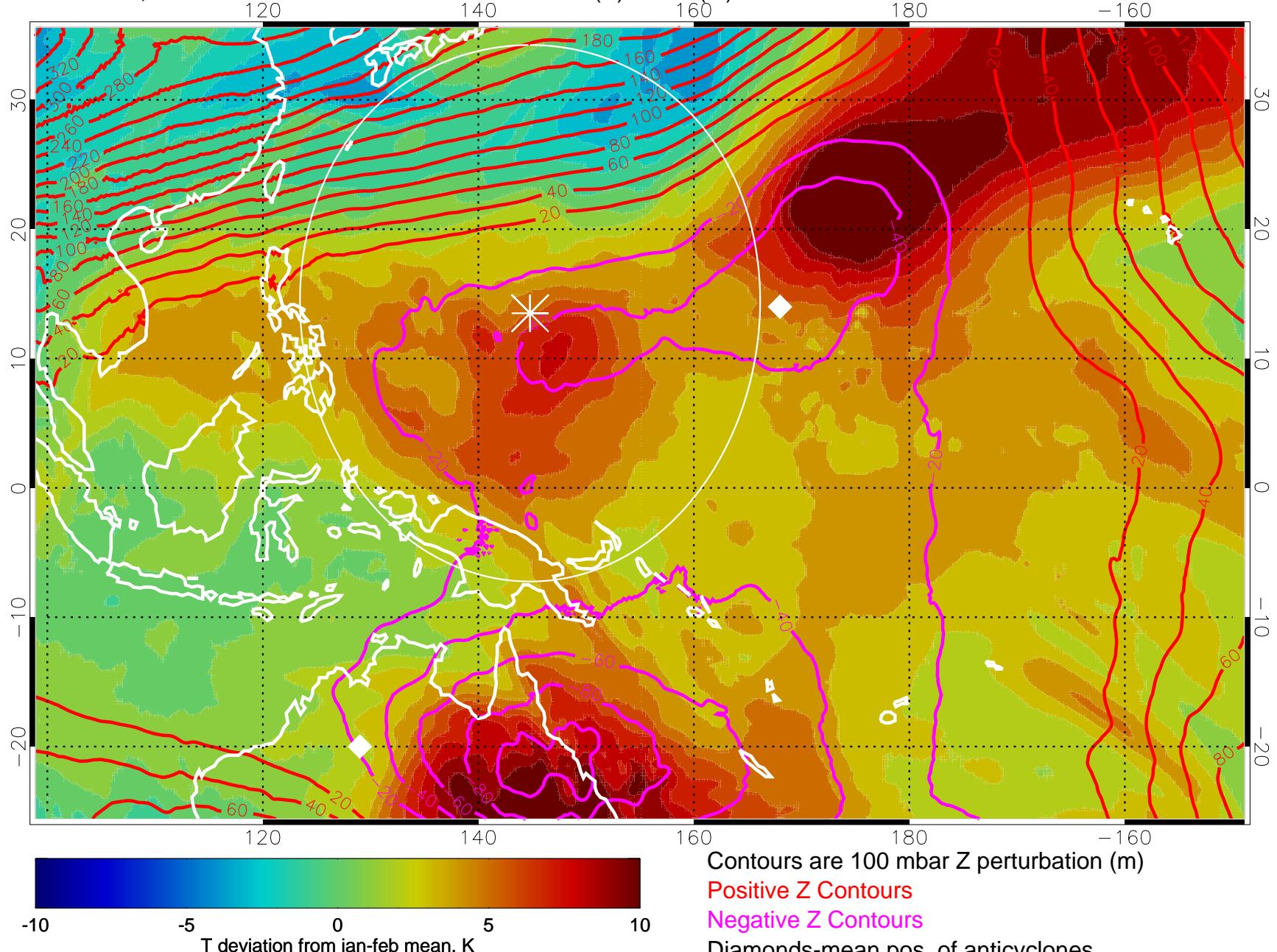
16071418, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



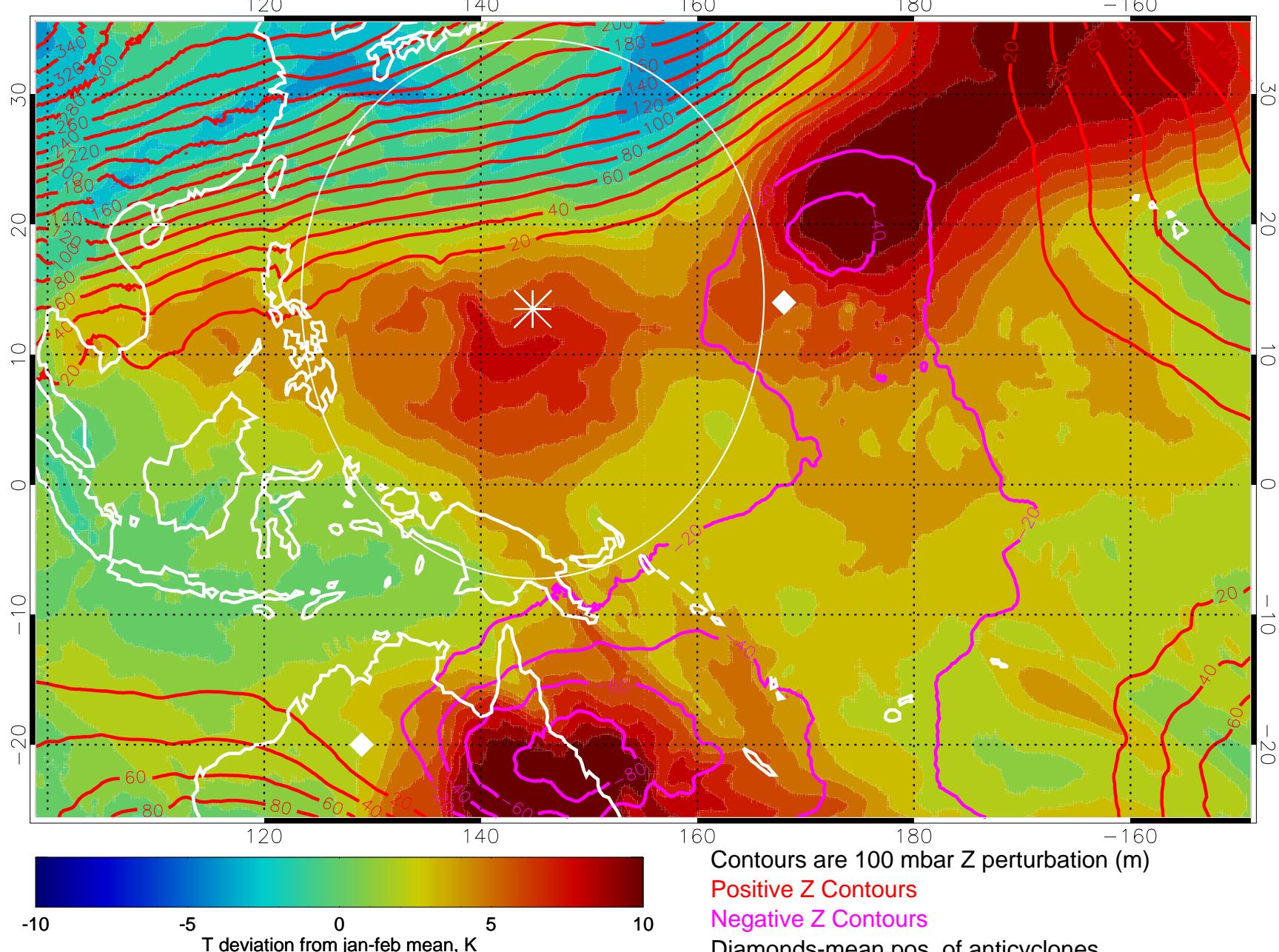
16071500, 60 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071506, 66 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

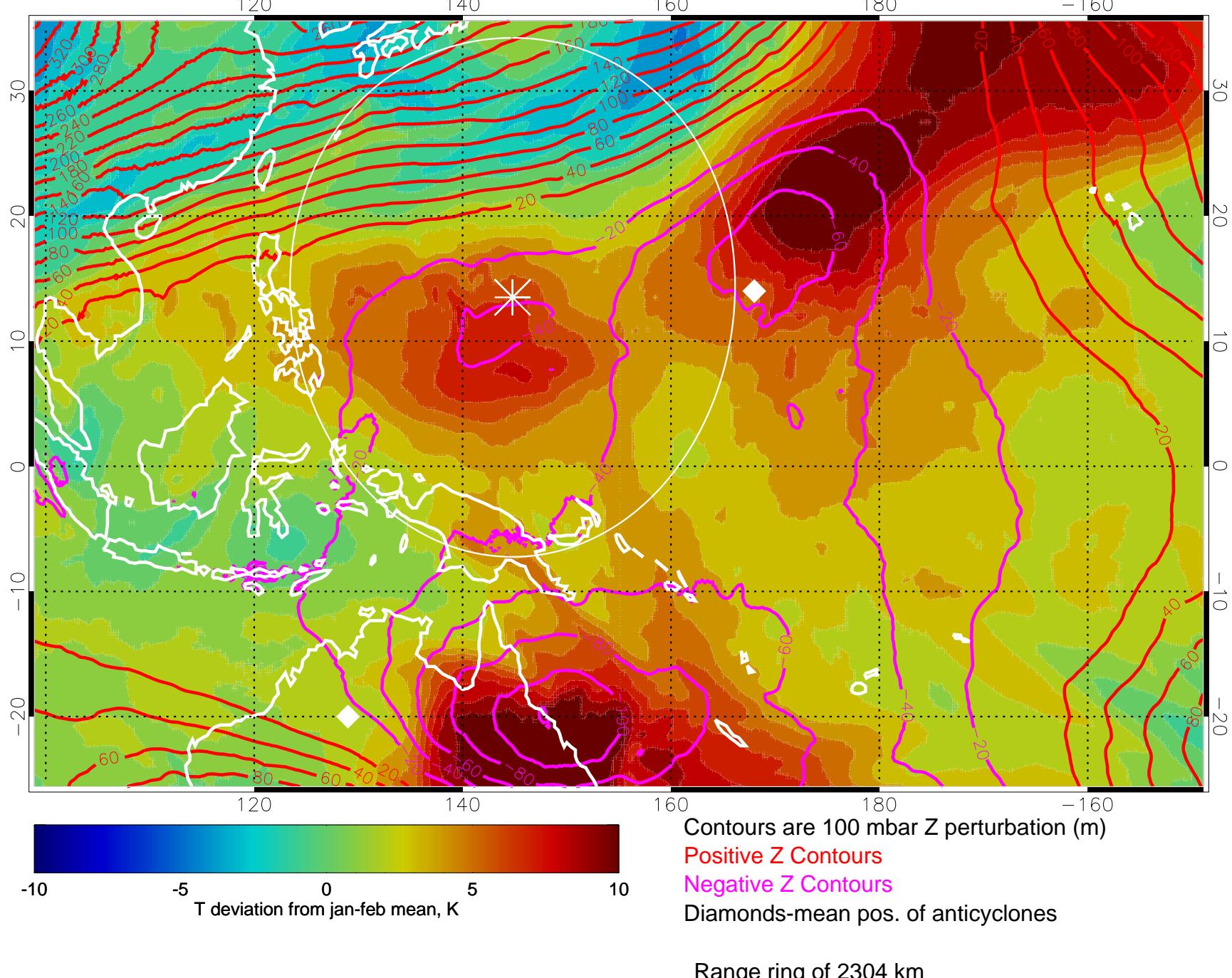


16071512, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

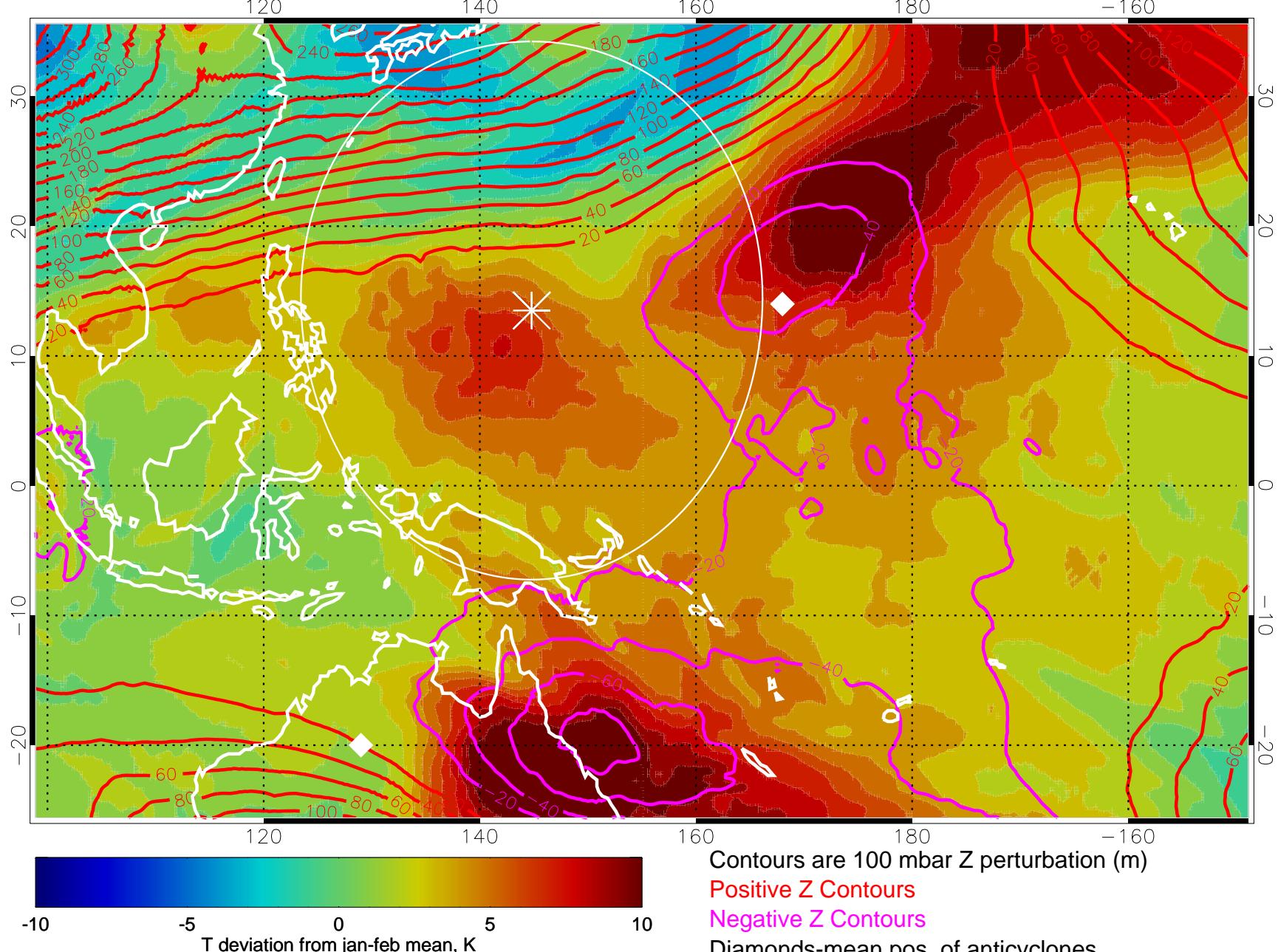


Range ring of 2304 km

16071518, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

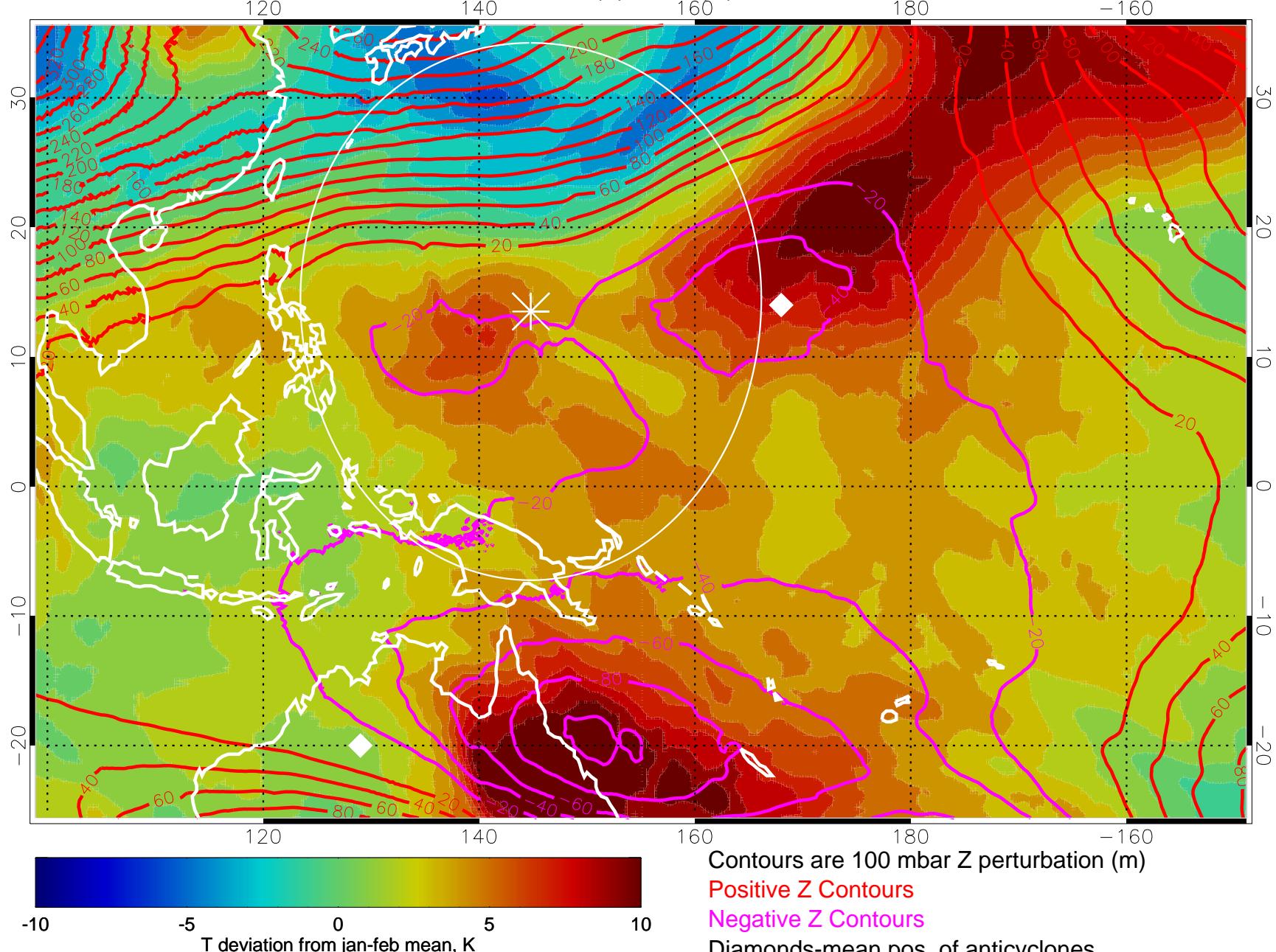


16071600, 84 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



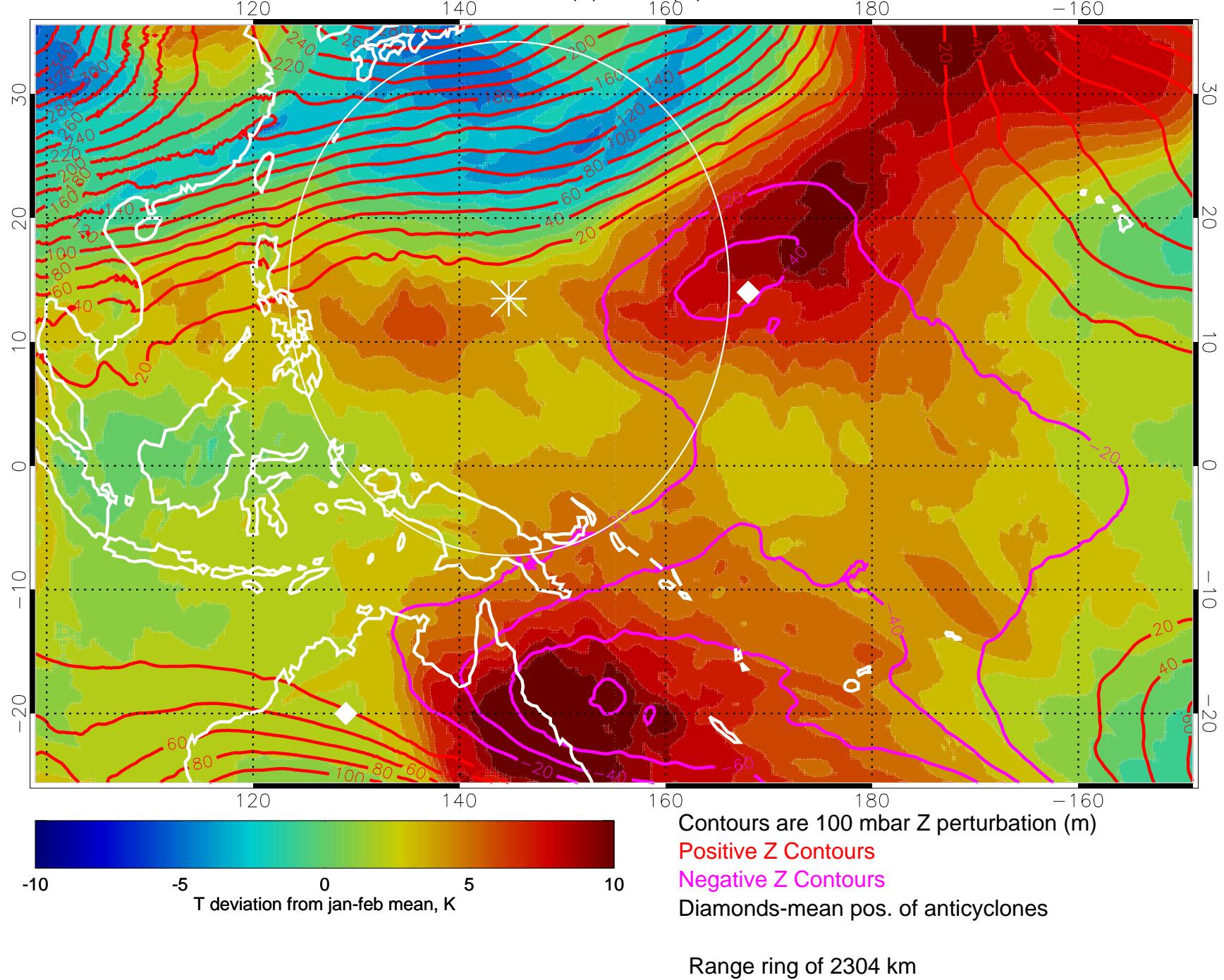
Range ring of 2304 km

16071606, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

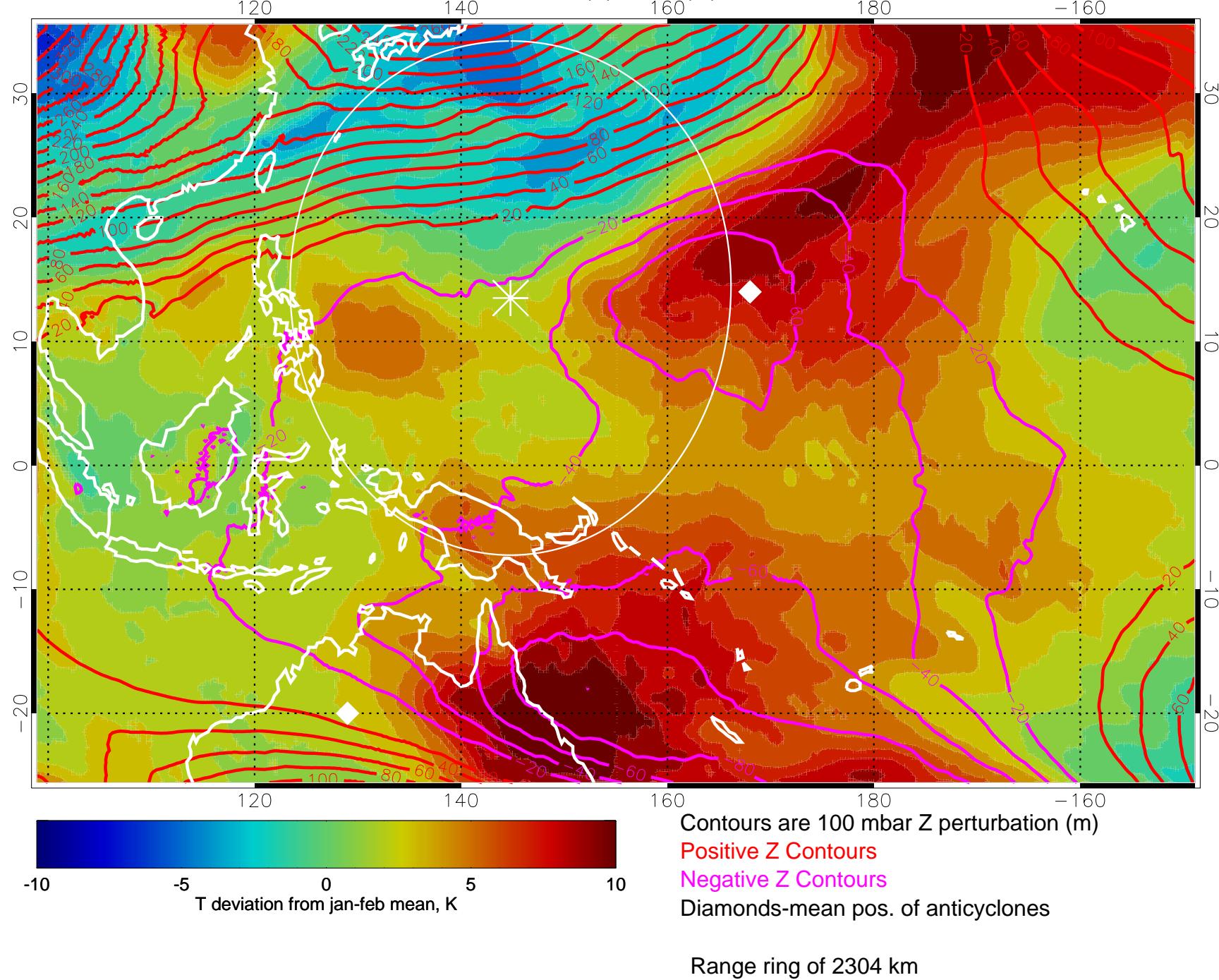


Range ring of 2304 km

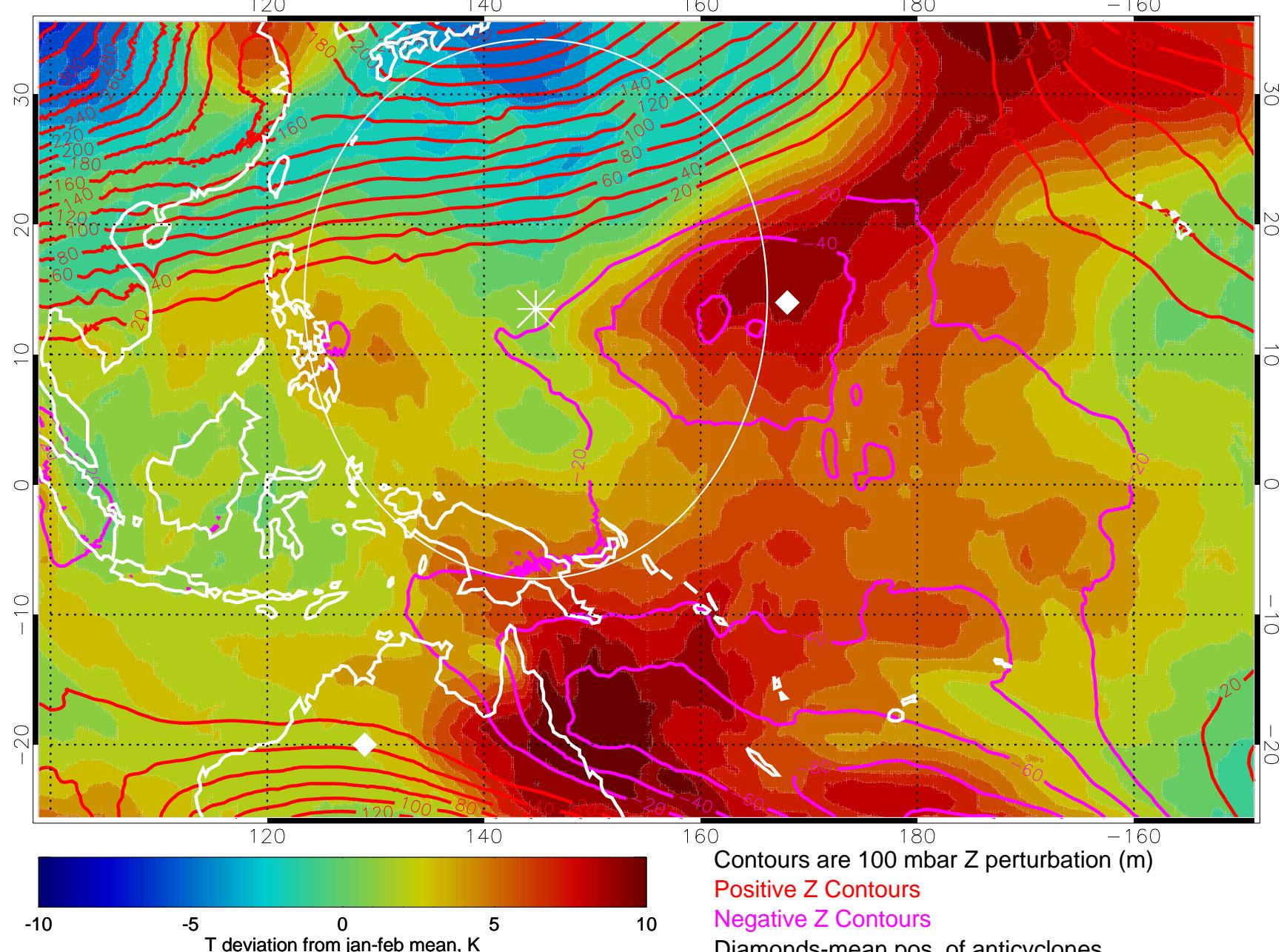
16071612, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071618, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071700, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

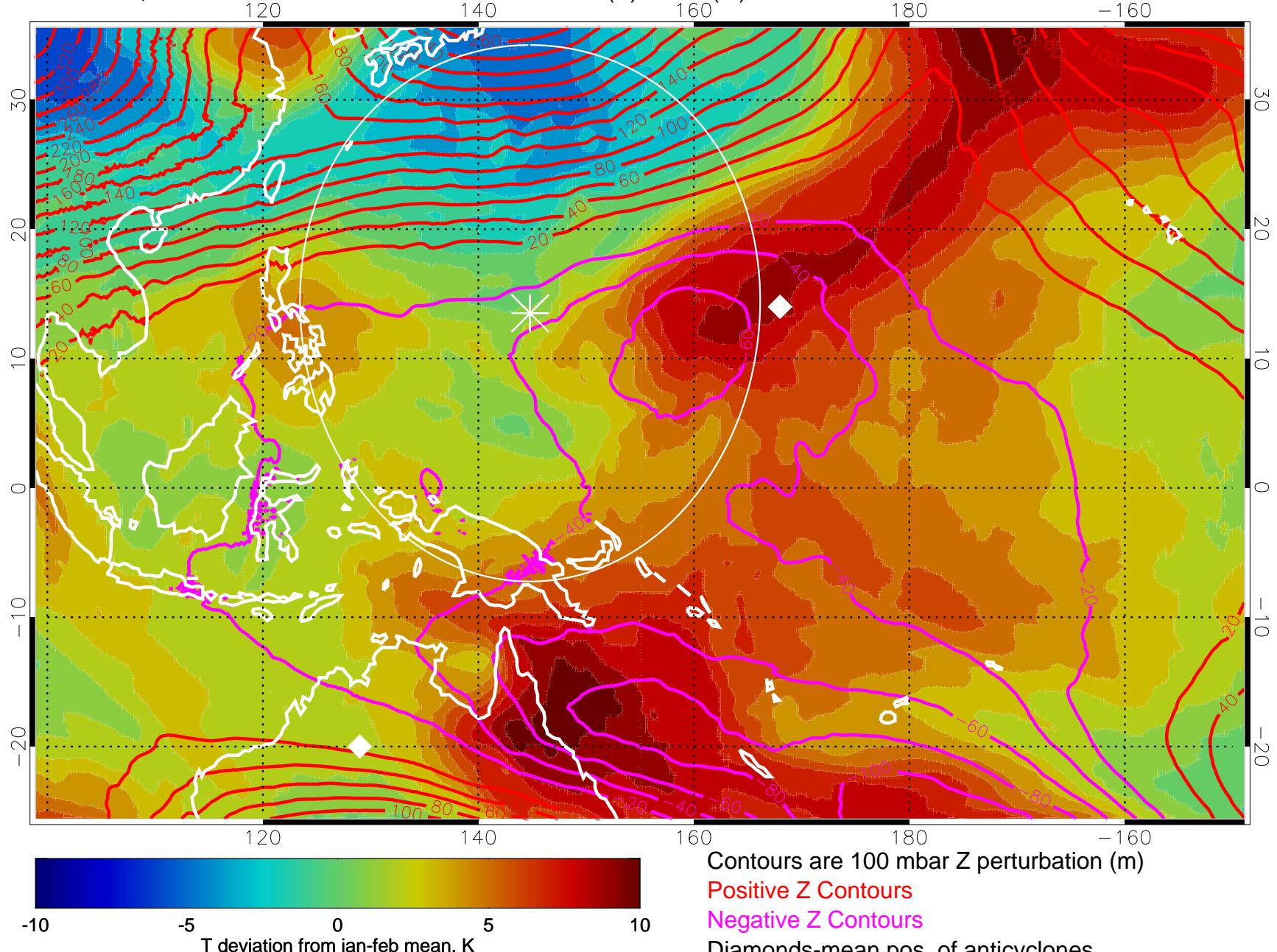
Positive Z Contours

Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 2304 km

16071706, 114 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16071712, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

